

Mourne Mountains

Forecast valid from 00:00 on Wednesday 06 Jan 2021 until 23:59 on Thursday 07 Jan 2021

Forecast Issued on Tuesday 05 Jan 2021 at 15:41

Confidence: High for cold conditions for the next few days. Lower for snow and cloud details.

Headline for Wednesday 06 Jan 2021: Mainly dry and bright. Cold.

Mountain weather hazards on Wednesday 06 Jan 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 700m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Cloudy	Cloudy	Partly cloudy (night)	Cloudy	Sunny intervals	Sunny	Clear night	Partly cloudy (night)
Precipitation probability							
30%	30%	20%	20%	<05%	<05%	<05%	<05%

Forecast for Wednesday 06 Jan 2021

Weather: Mainly cloudy overnight and to start the morning with scattered sleet or snow showers. These will die away to leave a bright day with sunny spells. Turning cloudier from the northwest in the evening.

Chance of cloud free mountain/hill tops above 700m: 60% at first, becoming 90%.

Visibility: Excellent at most elevations. Some patchy low cloud on the summits in the morning. Patchy fog developing in the valleys overnight.

Forecast for Wednesday 06 Jan 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	19/28 N	19/27 N	17/25 N	14/19 N	10/15 N	7/10 N	4/6 NW	6/8 NW	9/13 W
300	11/20 N	11/20 N	10/18 N	9/14 N	6/11 N	5/8 N	5/6 NW	5/7 NW	6/10 W
Valley	9/20 N	9/19 N	8/17 N	7/13 N	5/10 N	5/8 N	4/5 NW	5/7 NW	6/10 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	-2/-8	-2/-8	-2/-8	-2/-8	-1/-6	-1/-4	-2/-4	-2/-5	-2/-7
300	0/-5	-0/-5	-0/-5	-1/-5	1/-2	1/-2	-2/-4	-2/-5	-2/-5
Valley	1/-3	0/-4	0/-4	0/-4	2/-0	2/-0	-1/-3	-1/-4	-1/-4
<< Freezing Level*	300m	300m	300m	300m	400m	400m	200m	100m	100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Another cold day. Severe wind chill on the tops in the morning but winds easing down.

Forecast for Thursday 07 Jan 2021

Weather: Cloud thickening overnight to bring outbreaks of sleet or snow by morning. The snow mainly light in nature but some heavy spells are possible. The snow may clear towards the end of the day but low confidence at this stage.

Maximum wind: West or northwest 15-20mph.

Chance of cloud free mountain/hill tops above 700m: 10%.

Visibility: Extensive cloud cover above 300 or 400m. Often poor below the cloud base in sleet or snow.

Temperature: **Valleys:** Minus 3C rising to 2 or 3C.
At 700m: Minus 1 or 2C.
Freezing level: Valley level, rising to 600m for a time.